

## LEDVANCE® Damp Proof

### LED damp-proof luminaire



#### Area of application

- Ideal for industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines

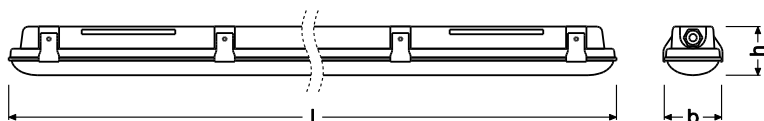
#### Product benefits

- Homogeneous light with wide beam angle
- Energy savings of up to 50% (compared to luminaires that use fluorescent lamps)
- Through-wiring possible
- No EMC risk thanks to LED module integrated in luminaire cover
- Easy installation, no tools required for connection
- Stainless steel clamps with safety screws
- All mounting accessories included (suspension kit, theft protection kit)
- Certification marks including TÜV SÜD, CE, CB

#### Product features

- Luminaire efficacy: 115 lm/W
- Luminous flux: up to 6400lm
- Available with color temperature: 4000K, 6500K
- Beam angle: 180°
- Type of protection: IP65
- Polycarbonate grey housing, Polycarbonate transparent diffuser
- Ambient operating temperature: -30...+50 °C
- Lifetime (L70/B50): up to 50000h
- 5-Years guarantee

Technical data



| Product description              | GTIN (EAN)    | Nominal wattage [W] | Nominal voltage [V] | Power factor [λ] | Luminous flux [lm] | Luminaire efficacy [lm/W] | Colour temperature [K] | CRI index [Ra] |
|----------------------------------|---------------|---------------------|---------------------|------------------|--------------------|---------------------------|------------------------|----------------|
| DampProofLED 1200 39W/6500K IP65 | 4058075000865 | 39W                 | 230V                | > 0.9            | 4400               | 115                       | 6500K                  | >80            |
| DampProofLED 1500 55W/6500K IP65 | 4058075000889 | 55W                 | 230V                | > 0.9            | 6400               | 115                       | 6500K                  | >80            |
| DampProofLED 1200 21W/4000K IP65 | 4058075000902 | 21W                 | 230V                | > 0.9            | 2400               | 115                       | 4000K                  | >80            |
| DampProofLED 1200 39W/4000K IP65 | 4058075000926 | 39W                 | 230V                | > 0.9            | 4400               | 115                       | 4000K                  | >80            |
| DampProofLED 1500 30W/4000K IP65 | 4058075000940 | 30W                 | 230V                | > 0.9            | 3500               | 115                       | 4000K                  | >80            |
| DampProofLED 1500 55W/4000K IP65 | 4058075000964 | 55W                 | 230V                | > 0.9            | 6400               | 115                       | 4000K                  | >80            |

| Product description              | Beam angle | Rated life time L70 / B50 [h] | Type of protection IP rating | Protection class | Product size l x w or Ø [mm] | Height h [mm] | Body colour |
|----------------------------------|------------|-------------------------------|------------------------------|------------------|------------------------------|---------------|-------------|
| DampProofLED 1200 39W/6500K IP65 | n/a        | 50000                         | 65                           | I                | 1200 x 95                    | 78            | grey        |
| DampProofLED 1500 55W/6500K IP65 | n/a        | 50000                         | 65                           | I                | 1500 x 95                    | 78            | grey        |
| DampProofLED 1200 21W/4000K IP65 | n/a        | 50000                         | 65                           | I                | 1200 x 95                    | 78            | grey        |
| DampProofLED 1200 39W/4000K IP65 | n/a        | 50000                         | 65                           | I                | 1200 x 95                    | 78            | grey        |
| DampProofLED 1500 30W/4000K IP65 | n/a        | 50000                         | 65                           | I                | 1500 x 95                    | 78            | grey        |
| DampProofLED 1500 55W/4000K IP65 | n/a        | 50000                         | 65                           | I                | 1500 x 95                    | 78            | grey        |

Packaging information

| Product description              | GTIN (EAN)    | Dimensions EAN10 l x w x h [mm] | Gross weight EAN 10 [g] | Volume [dm³] | Packaging unit [Pieces/unit] |
|----------------------------------|---------------|---------------------------------|-------------------------|--------------|------------------------------|
| DampProofLED 1200 21W/4000K IP65 | 4058075000902 | 1205 x 102 x 84                 | 1999                    | 13.05        | 6                            |
| DampProofLED 1200 39W/4000K IP65 | 4058075000926 | 1205 x 102 x 84                 | 1999                    | 13.05        | 6                            |
| DampProofLED 1200 39W/6500K IP65 | 4058075000865 | 1205 x 102 x 84                 | 1999                    | 13.05        | 6                            |
| DampProofLED 1500 30W/4000K IP65 | 4058075000940 | 1505 x 102 x 84                 | 2726                    | 16.25        | 6                            |
| DampProofLED 1500 55W/4000K IP65 | 4058075000964 | 1505 x 102 x 84                 | 2726                    | 16.25        | 6                            |
| DampProofLED 1500 55W/6500K IP65 | 4058075000889 | 1505 x 102 x 84                 | 2726                    | 16.25        | 6                            |

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.